



SCIENCE BY PRIYA MAM





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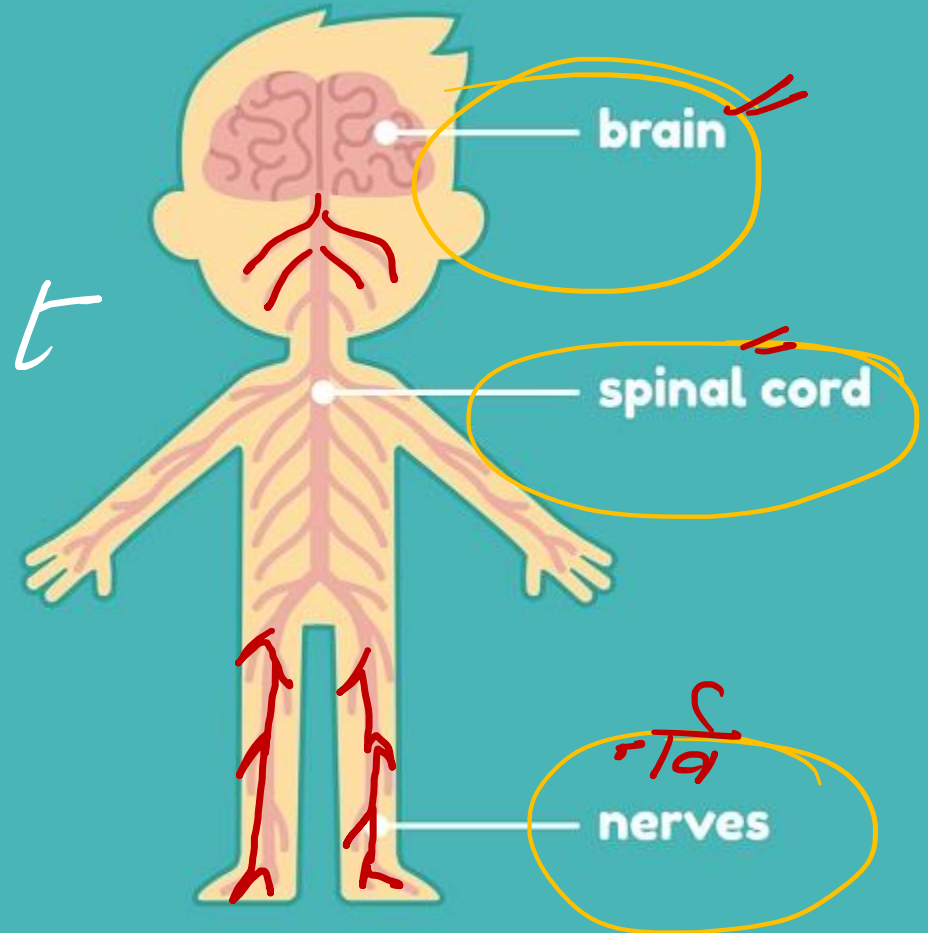
नर्वीयक तंत्र

⇒ Study of Brain
मस्तिष्क के अध्ययन को

⇒ Neurology DR = Neurologist

मनुष्य के सबसे
लंबे कोशिका
longest cell of human body
⇒ नर्व कोशिका
Neuron cell

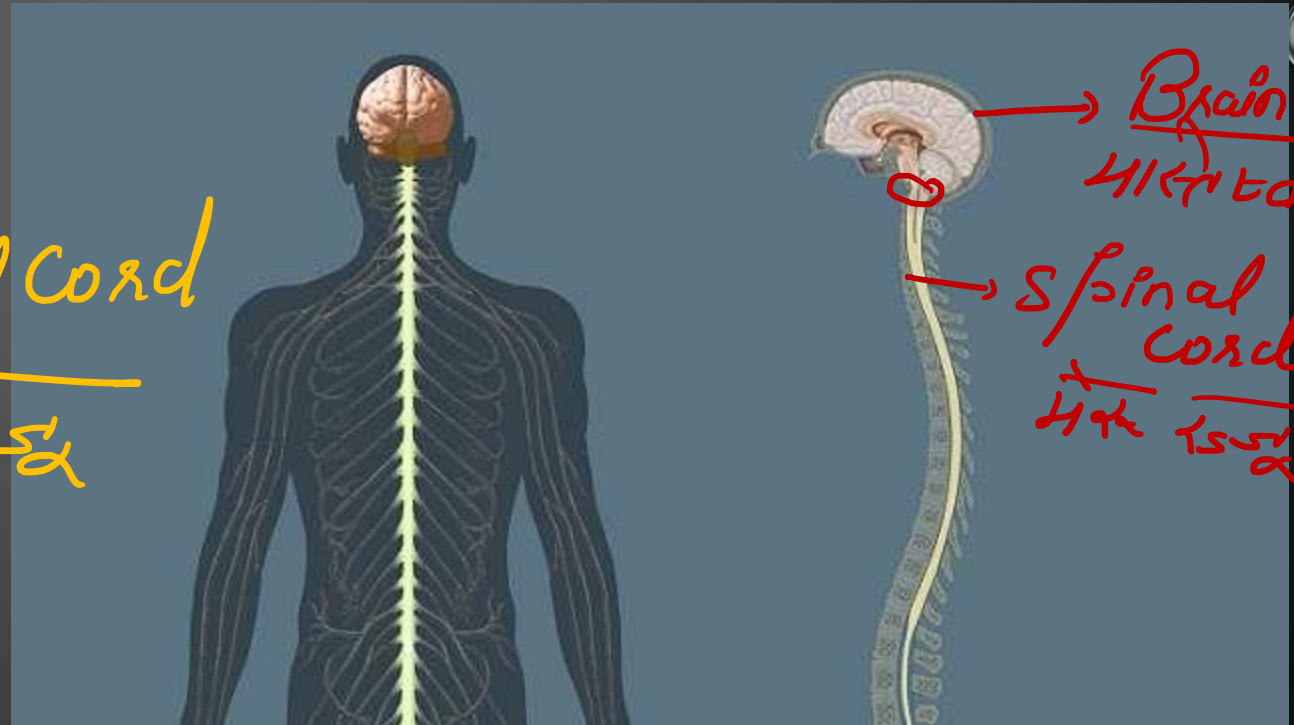
नर्वीयक तंत्र NERVOUS SYSTEM





Nervous System

⇒ Brain + Spinal Cord



Brain

മിതഭാഗം

Spinal Cord

മിതഭാഗം



Male ग्रन्थ } 4150 gm
 Female ग्रन्थ } 1350 gm

Brain Weight

(membrane) menengis
 15100



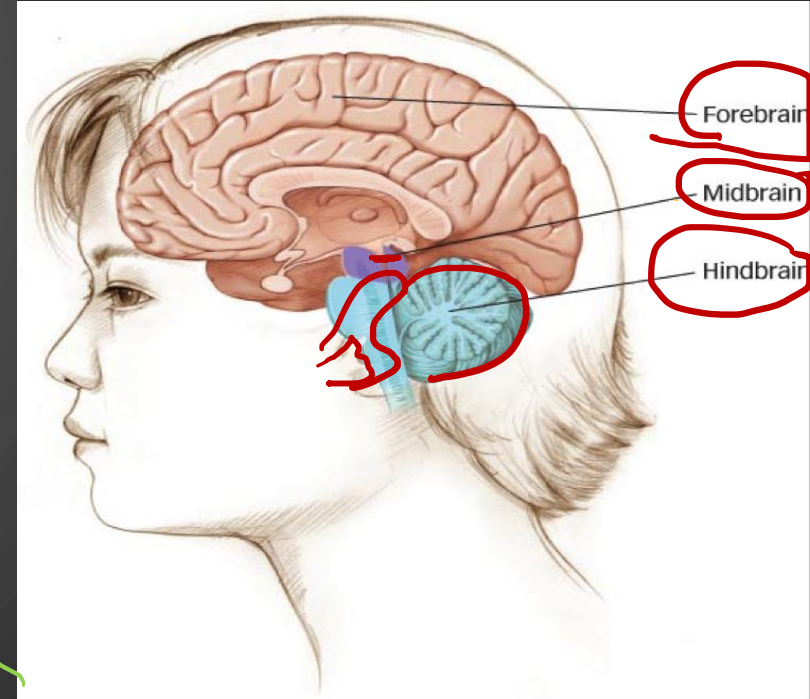


Parts of Brain ਮਿਥੇਨ ਓਨ ਏਕਸ

Fore Brain
ਅੱਧ ਮਿਥੇਨ

Mid Brain
ਮਿਥੇ ਮਿਥੇਨ

Hind Brain
ਧਰੁ ਮਿਥੇਨ

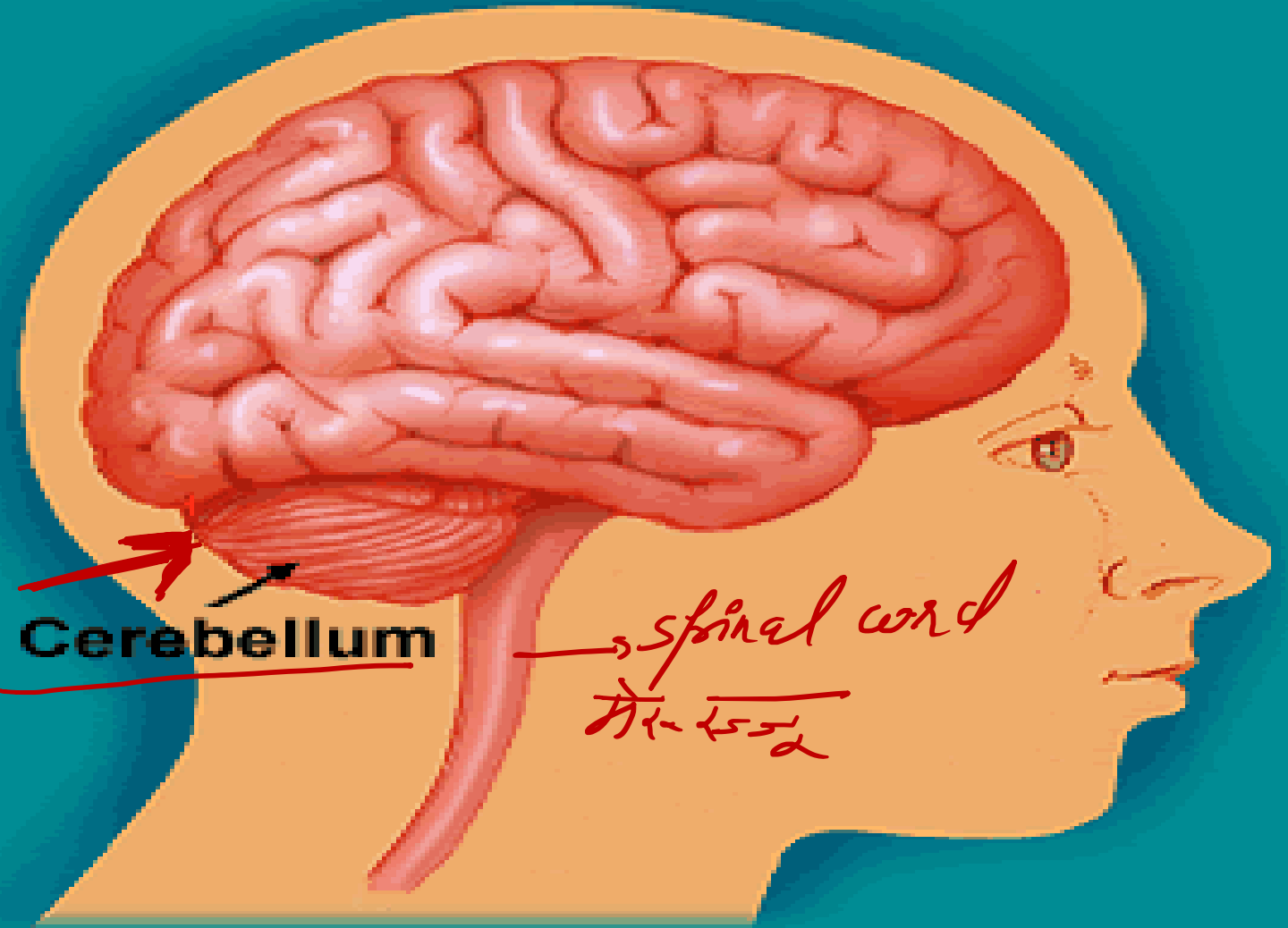




hind Brain
पश्चिम मस्तिष्क

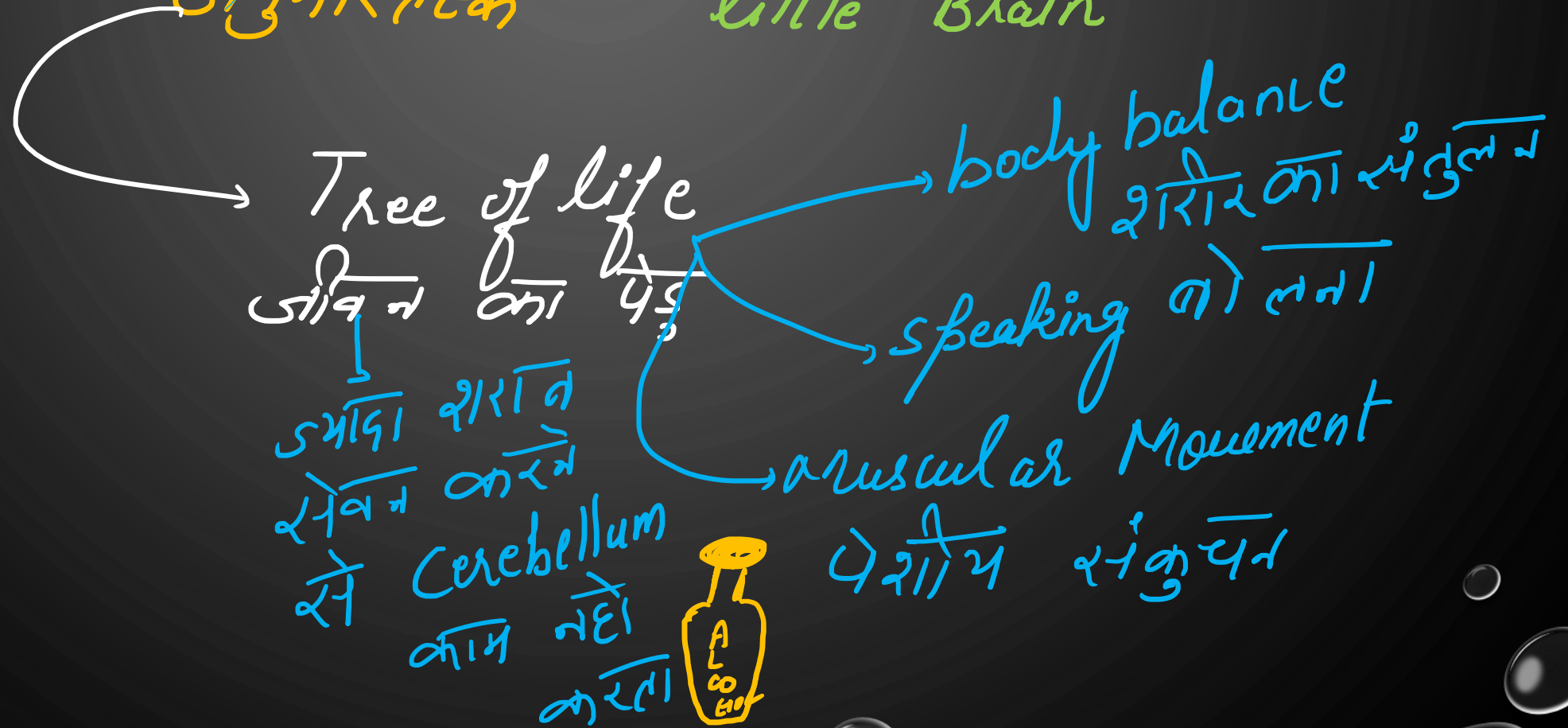
- Pons पोंरा
- medulla oblongata
- Cerebellum उपमस्तिष्क

Imp
Cerebellum →
अनुमिति





① Cerebellum → छोटा दिमाग
उपयुक्त little Brain





② Medulla oblongata → Biological Activities જીવન કાર્યો

Vital Reaction
જીવન કાર્યો

- Blood circulation
રુધિર પરિસંચાર
- Breathing
શ્વાસ
- Heart Beat
હૃદય ટપક
- Digestion etc
પાચન વગેરે

Accessory Reaction
સહાયક અભિક્રિયા

- Hiccups
હેઝનો
- sneezing
હેઝનો
- Burp
સોનક
- Snoring
શ્વાસ



③ Pons पोर → Respiratory system control
 २१२१-१ ६११ control

Spinal cord
 मेरु स्तम्भ

message, Hypothalamus
 Pons पोर



II Mid Brain मध्य मस्तिष्क

Sensory organ
अनुभूति

→ Eye आँख

→ Ear कान



Fore Brain अग्र मस्तिष्क

① Thalamus

↓
Sensory organ
अनुभूति

⇒ tongue जीह

⇒ Nose नासिका

⇒ skin त्वचा



② Hypothalamus



- hunger, भूख
- Thirst चारा
- anger गुस्सा
- love प्यार
- Crust

- Interest
- mood
- etc



III
Mnemonics

frontal
occipital
Parietal
Temporal
Hypothalamus

⇒ 5 lobe लोब

Cerebrum ⇒ ग्रहाण्ड

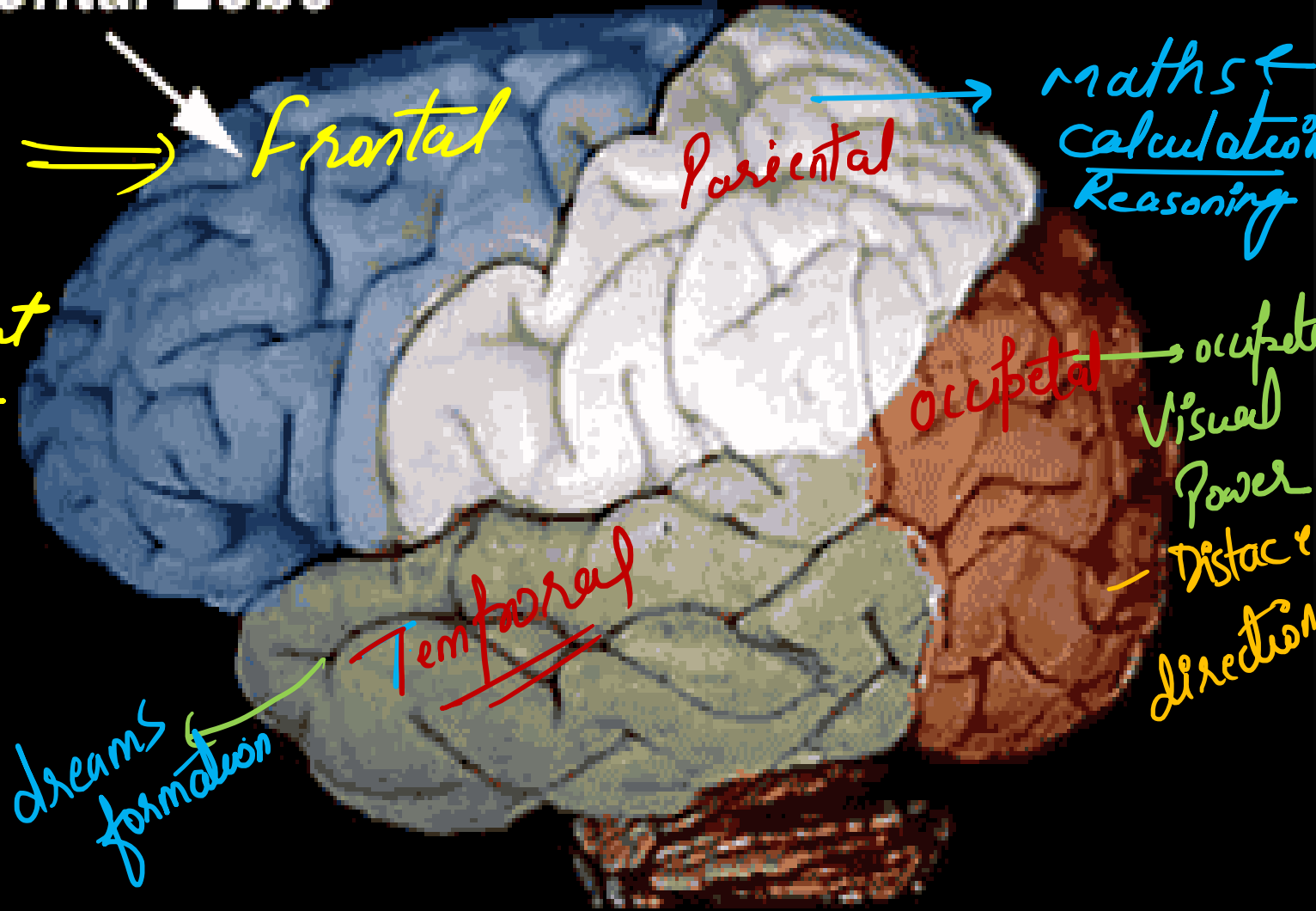
Intelligent Brain

(largest part of Brain)
ग्रहाण्ड का सबसे बड़ा हिस्सा

Frontal Lobe

=> frontal lobe
citra

- Decision Making
- Personality development
- Will Power
- concentration Power
- memory formation





~~Hippocampus~~ (Hard disk)

Total Memory

Memory loss
2/15/21 8:5121

(Amnesia)



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